

05/31/01



J1064 U.S. PTO

6-01-01

A.

**NON-PROVISIONAL
UTILITY PATENT APPLICATION
TRANSMITTAL - 37 CFR 1.53(b)**

☐ Duplicate
(check, if applicable)



J1033 U.S. PTO

09/870762

05/31/01

Assistant Commissioner for Patents
BOX PATENT APPLICATION
Washington, DC 20231

Attorney Docket No. 9596-93U1 (53893-5024)

First Named Inventor: Fitzgerald

Express Mail Label No. EL719362884

Total Pages of Transmittal Form: 2

Transmitted herewith for filing is the **non-provisional** utility patent application entitled:
**METHODS AND COMPOSITIONS FOR DETERMINING LIPID PEROXIDATION
LEVELS IN OXIDANT STRESS SYNDROMES AND DISEASES**

which is:

an ☐ Original; or

a ☒ Continuation, ☐ Divisional, or ☐ Continuation-in-part (CIP)
of prior pending PCT Application PCT/US99/228583 filed On December 2, 1999
(International Publication No. WO00/32805 published on June 8, which claims
priority under 35 U.S.C. § 119(c) to US Provisional Application No. 60/110,569 ,
filed on December 2, 1998.

Enclosed are:

- ☒ Specification (including Abstract) and claims: 48 pages.
- ☒ Newly executed/unexecuted Declaration (original/copy).
- ☐ Copy of Declaration from prior application.
- ☐ Separate Power of Attorney (including 37 CFR 3.73(b) statement, if applicable).
- ☒ 7 sheets of drawings (formal) plus one copy.
- ☐ Microfiche computer program (Appendix).
- ☐ Nucleotide and/or Amino Acid Sequence Submission, including:
 - ☐ Computer readable copy ☐ Paper Copy (___ pages)
 - ☐ Verified Statement
- ☐ Under PTO-1595 cover sheet, an assignment of the invention.
- ☐ Certified copy(ies) of _____ Application No. _____, filed _____, is filed:
 - ☐ herewith or ☐ in prior application _____.
- ☒ Applicants, by their undersigned attorney, claim Small Entity Status under 37 C.F.R. §1.27 as ☐ an Independent Inventor, or ☐ a Small Business Concern, or ☒ a Non-Profit Organization
- ☐ Preliminary Amendment.
- ☐ Information Disclosure Statement, PTO-1449 and cited references
- ☐ Other: _____

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Figure 1 consists of 12 bar charts, each representing a different variable. Each chart compares the percentage of respondents (white bars) and nonrespondents (black bars) for that variable. The variables are listed on the left of each chart, and the y-axis represents the percentage from 0 to 100.

- 1. Age:** Respondents are mostly in the 18-24 and 25-34 age groups, while nonrespondents are more spread out across all age groups.
- 2. Sex:** Respondents are predominantly female, while nonrespondents are more evenly split between male and female.
- 3. Education:** Respondents have higher education levels (Bachelor's and Graduate), while nonrespondents have lower education levels (High School and Some College).
- 4. Income:** Respondents have higher income levels (Over \$40,000), while nonrespondents have lower income levels (Under \$20,000).
- 5. Employment:** Respondents are more likely to be employed, while nonrespondents are more likely to be unemployed.
- 6. Religion:** Respondents are predominantly Protestant, while nonrespondents are more evenly split between Protestant and Catholic.
- 7. Political Party:** Respondents are predominantly Republican, while nonrespondents are more evenly split between Republican and Democrat.
- 8. Marital Status:** Respondents are predominantly married, while nonrespondents are more evenly split between married and single.
- 9. Number of Children:** Respondents have more children (2 or more), while nonrespondents have fewer children (0 or 1).
- 10. Number of Pets:** Respondents have more pets (2 or more), while nonrespondents have fewer pets (0 or 1).
- 11. Number of Vehicles:** Respondents have more vehicles (2 or more), while nonrespondents have fewer vehicles (0 or 1).
- 12. Number of Telephones:** Respondents have more telephones (2 or more), while nonrespondents have fewer telephones (0 or 1).

☐ The Commissioner is not authorized to charge the filing fee at this time as we elect to defer payment of the entire filing fee until receipt of a Notice to File Missing Parts.

☒ A check in the amount of \$ 761.00 to cover the filing fee is enclosed.

☒ The Commissioner is hereby authorized to charge and/or credit **Deposit Account No. 50-0310** as noted below. A duplicate copy of this sheet is enclosed.

☒ Any overpayments or deficiencies in the above-calculated fee.

☐ Filing fee in the amount of \$ _____ as calculated above.

☒ Any additional fees required under 37 C.F.R. § 1.16 and § 1.17.

☒ In the event that a Petition for Extension of Time is required during the prosecution of this application, but not submitted, please charge any extension fee under 37 C.F.R. § 1.136(a) to our Deposit Account noted above.

May 31, 2001
(Date)

KD/kck
Enclosures